



# L2/4 Fast Ethernet Switch

A07-ES3526XA

- 24 Fast Ethernet ports
- 2 Combo Gigabit ports
- in-band or out-of-band management via console port RS232

The Edge-Core A07-ES3526XA is 24 port, 10/100 Ethernet and two Gigabit combo ports with RJ-45 or Mini-GBIC connector. It is of an enclosure containing 24 10BaseT/100BaseTX UTP ports, and 2 Gigabit combo ports: 10/100/1000 CU built-in associated Mini-GBIC slots. These 2 SFP modules own higher priority than copper, Therefore the SFP will become the only data path when it's plugged into the Edge-Core A07-ES3526XA and link with partner device, and the copper port will be disabled even it's connected. The Edge-Core A07-ES3526XA is a 1U height, 19" rack mountable metal enclosure. The A07-ES3526XA can be managed either by in-band management via the network station remotely or out-of-band management via the console port (RS232) locally.



**E d g e - c o r e**

Powered by Accton

**Edge-Core**



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## TECHNICAL FEATURES

### DHCP Client

### L2 Features

- IGMP Snooping
- Link Aggregation IEEE 802.3ad with LACP (Dynamic):
  - FE Ports: 2~8 Links per Trunk
  - GE Ports: 4 Links per Trunk
  - Up to 4 Trunks
- Port Mirroring
- Unicast Routing: IEEE 802.1D/w/s
- VLAN
  - IEEE 802.1Q
  - Private VLAN
  - GVRP

### Management

- Command Line Interface (CLI)
- RMON: RMON 1 (1,2,3, & 9 groups)
- SNMP: Agent
- Web Interface

### Performance

- MAC Address Table Size: 8K
- Stacking Features: standalone

### Physical Configuration

- Dimension (HxWxD) cm.: 4.3 x 44 x 32.4
- Fixed Ports
  - 24 x 10/100 Base-T ports
  - 2 x Gigabit Combo ports

### QoS Features

- CoS
  - IEEE 802.1p
  - IP Precedence
  - DSCP
  - TCP / UDP
- Priority Queue Scheduling: WRR, Strict Priority
- Rate Limiting:
  - FE Ports: (Ingress / Egress) Range (1-100Mbps)
  - Granularity (512Kbps, 1Mbps, 3.3Mbps);
  - GE Ports: (Ingress / Egress) Range (1-1000Mbps)
  - Granularity (33.3Mbps)

### Security

- ACL: L2 / L3 / L4
- HTTPS/SSH
- IEEE 802.1x: Port-based
- RADIUS/ TACACS+

PRODUCT: L2/4 Fast Ethernet Switch  
CODE: A07-ES3526XA  
EAN CODE: 8026974008424